

Bacteria and Viruses Study Guide

4 pages + 4-page Answer KEY

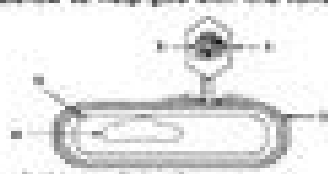
BACTERIA AND VIRUSES STUDY GUIDE

1. Bacteria and viruses are both _____.
Explain why or how they are different in structure or function (both organisms).
2. Draw and label the three shapes of bacteria.

3. Name 2 types of antibiotics.
4. Antibiotics often inhibit what type of reproduction?
5. Why does your body (and the rest of your body) consider viruses to be non-self?
6. Why is whether a virus is living or non-living a difficult question to answer?
7. Where is the capsid of a virus located?
8. What is a retrovirus?
9. Typical viruses have 2 parts. What are they?
10. What is the difference between the lytic and lysogenic cycles in viruses?

ANSWER KEY INCLUDED

Biology

1. Name _____ Date _____
- Use the illustration below to help you with the following questions.
- 
11. The virus shown is what type of virus? _____
12. The organism the virus is attacking is a bacterial cell. How can you tell?
13. The part of the drawing labeled _____
14. The part of the drawing labeled _____
15. Name 3 different viruses.
16. How does HIV cause AIDS?
17. Name 2 types of viruses that cause AIDS.
18. Name 2 types of viruses that cause AIDS.
19. Name 2 types of viruses that cause AIDS.



Viruses And Bacteria Study Guide Answer Key

**Patricia A. Potter, Anne G. Perry, Kyla
C. Janzen**



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